|  |  |  |  |
| --- | --- | --- | --- |
| **θ1**  **angle of incidence** | **θ2**  **angle of refraction** | **n1**  **refractive index of the first medium** | **n2**  **refractive index of the second medium** |
| 35o | 20o | 1.00 |  |
| 78o | 61o | 1.33 |  |
| 32o | 40o | 1.47 |  |
| 49o | 62o | 1.33 |  |
| 25o | 21o |  | 1.47 |
| 45o | 32o |  | 1.69 |
| 22o | 56o |  | 1.00 |
| 41o | 58o |  | 1.12 |
| 40o |  | 1.00 | 1.33 |
| 60o |  | 1.00 | 1.47 |
| 11o |  | 1.33 | 1.21 |
| 19o |  | 1.45 | 1.33 |
|  | 37o | 1.21 | 1.00 |
|  | 49o | 1.33 | 1.00 |
|  | 14o | 1.21 | 1.47 |
|  | 8o | 1.47 | 1.96 |